

Crossing of Hard Wheat with Rye, by A. F.
Shulyndin, L. N. Naumova, pp. 3.

X
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 5,
1961, pp. 1244-1246.

AIBS

Sci

167,925

Sept 61

(NY-5787/3)

The Results of Scientific Research of Institutes
of the Academy of Medical Sciences USSR in 1959,
by M. A. Zhukovskiy, L. P. Maumova, 30 pp.

RUSSIAN, par, Vest Ak Med Nauk SSSR, Vol XV,
No 8, 1960, pp 62-74.

JPRS 9008

Sci - Med

Apr 61

146,660

The Role of Overheated Fats in the Formation of
Malignant ~~MMX~~ Neoplasms - A Critical Review, by
A. I. Shtenberg, L. P. Naumova,

~~AK~~ RUSSIAN, per, Voprosy Pitaniya, Vol XIII, No 2,
1954, pp 41-45.

Assoc Tech Sv RJ-427

37,086

\$9.45

PO Box 271, East Orange, N. J.

Sci - Biology

Aug 1956

Polysaccharide Fractions of Actinomyces Globisporus
Streptomycini Kras, by A. N. Belozersky, I. B.
Naumova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 5, 1957,
pp 957-960.

Consultants Bureau

Sci - Biology
May 58

62,704

Determination of Viability of Uredospores From
Puccinia Grammarum Erikss. et Henn by the Fluorescence
Method, by M. A. Maumova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 5, 1960,
pp 1194-.

Amer Inst of Biol Sci

Sci -
Jan 61

135,314

Freezing of Fruits and Vegetables With Limited
Preliminary Drying, by A. S. Shelamova, N. A.
Naumova, et al, 7 pp.

RUSSIAN, per, Konservnaya i Ovoshchesushil Prom,
No 8, 1963, pp 15-18.

ACSI I-3484
ID 2246306
525th MI Gp

USSR
Econ
Nov 63

240,780
~~240,771~~

The use of ultra-violet light in diagnosing
internal fungal infections in seeds of agricultural
crops, by N. A. Naumova, 2 pp.

RUSSIAN, per, Biofizika, Vol II, No 3, 1957,
pp 376-377.

Pergamon Press

Sci - Med
Apr 58

61, 318

(NY-6065)

Elements of Pulse Technique in Telegraphy,
by P. A. Naumov, 8 pp.

RUSSIAN, per, Vest Svyazi, No 8, 1961.

JPRS 10979

175, 855

Sci
Dec 61

(NY-6444)

The Calculation of Number of Channels for
the System of Direct Connections, by
P. A. Naumov, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1961.

JPRS 9833

168,082

Sci

Sep 61

Method of Characteristics For Calculating
the Flow of an Imperfect Gas, by

I. N. Naumova.

RUSSIAN, Par. Vychislitel'nyy Tsentr

An SSSR, 1964.

*FTI-51-65-364

I. N. Naumova

Sci-Phys

Aug 65

287,464

A Comparative Study of Napthalene-Oxidizing
Organisms in Underground Waters, by R. P.
Naumova, 2 pp.

RUSSIAN, per, Mikrobiologiya, Vol XIII, No 3,
1960, pp 415-418.

AIBS

Sci
Feb 61

Rept. 100-100000
Sci. 100-100000

138,370

SLA: 61-12364

Angiosperm-Type Pollen in Lower Carboniferous
Deposits, by S. Naumova.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol,
No 3, 1950, pp 103-113.

OSIRO-3093

Sci
Aug 58

74 373

Absorption Spectrum of 1,3-Cyclohexadiene in the
220-300 m μ Region, by B. F. Erofeyev, H. P.
Emel'yanov, S. F. Naumova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 5, 1958, pp 1284-1286.

Consultants Bureau

Sci - Chem

Jul 59

93, 296

A Mechanism of the Diffuse Component
of the Conditioned-Reflex Reaction,
by T. S. Naumova, N. N. Igubinov, 5 pp.
RUSSIAN, per, Byul Eksper Biol i Medit,
Vol LVI, No 7, 1963, pp 3-8.

CB

Sci
Oct 64

267,760

Peculiarities of the Effect of Nivaline on
Higher Nervous Activity of Dogs, by I. A.
Alekseyeva, T. S. Naumova, 22 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel'nosti
I. P. Pavlova, Vol XIV, No 4, Jul/Aug 64,
pp 667-677.

JPRS 27277

Sci-Bio/Med
Jan 65

271,51X72

Individual Features Seen in the Electrical Processes
of the Stem Structures X and the Cortex in Dogs, by
T. S. Naumova, 9 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel Imeni I. P.
Pavlova, Vol XI, No 1, 1961, pp 133-141.

PP

Sci
May 62

192,821

The Physiology of the Reticular Formation, by
T. S. ~~Naumova~~

RUSSIAN, bk.

*CB

Sci-Biol & Med Sci
Jan 64

(NY-6503)

RESULTS OF THE SCIENTIFIC CONFERENCE ON THE
PROBLEM "STRUCTURE AND FUNCTION OF THE NERVOUS
SYSTEM, BY T. S. NALDOVA, I A. STANKEVICH, 7 PP.

RUSSIAN, PER, ZHUR NEVROPATOL I PSIKH, VOL LXI,
NO 11, 1961, PP 1735-

JPRS 12432

SCI - MED
MAR 62

183,189
(

New Data on the Lower Paleozoic Deposits of East
Transbaikial, by V. N. Kozerenko, A. A. Lokeman,
S. N. Naumova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 3,
1960, pp 632-637.

5

AGI

Sci

Jun 61

157,950

The So-Called Activating Systems of the Brain,
Sov. Union of the Literature, by T. S.
Kainova.

RUSSIAN, per, Zhur Nevropat Psikhiat, Vol...
LVI, Moscow, 1956, pp 668-675. CIA 9036753

NIH 253

Sci - Med

Nov 58

71, 445

Electrographic Data Pertaining to the Problem of
Bilateral (paired) Activity of the Cerebral Hemispheres
by T. S. Naumova, 7 pp.

RUSSIAN, no per, Fiziol Zhur SSSR imeni L. M. Sechenova,
Vol XLIII, No 4, 1958, pp 310-316.

1957,

Pergamon Press

Sci - Med

60,909

Mar 58

Changes in the Electrical Activity of the Caudate Nucleus on the Establishment of a Temporary Relationship (Coupling) Between Auditory and Motor Analysors, by T. S. Nannova, 9 pp.

RUSSIAN, no per, Fiziol Zhur SSSR, imeni I. M. Sechenova, Vol XLIII, No 1, 1957 pp 14-21.

Pergamon Press

Sci - Medicine
Oct 57

54,573

On the Action of Water Upon Amino Plastics, by 63
A. A. Vansheidt, Z. K. Naumova.
RUSSIAN, per, Zh. Prikl Khim, Vol 21, No 6, 1948,
pp 644-654.
NLI 5828.4F (11635)

Z. K. Naumova
Sci - Phys Chem
Soyk. 67 340,372

The Condensation of Melamine and Formaldehyde and the Preparation of Melamine Formaldehyde Resins and Plastics From These Resins, by A. A. Vansheidt, Z. K. Naumova, N. B. Sorokina, 14 pp.

RUSSIAN, per, Zhurnal Prikladnoi Khimii, Vol XX, No 3, 1947, pp 163-169.

Sci Trans Center RT-3403

32,694

Scientific - Chemistry

Apr 56

The Use of Thermionic Emission for the Direct Conversion
of Heat Energy to Electrical Energy, by N. E.
Morgulis, A. G. Naumovets,

RUSSIAN, per, Fiz Tverdovo Tela, Vol II, No 3, 1960,
pp 536-542.

Interntl Phys Index
Vol II, No 9

Sci - Phys

Aug 60

122,452

Surface Diffusion of Adsorbed Atoms in an
Electric Field, by V. M. Gavrilyuk, A. G. Neumovets,
6 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol V, No 10,
1963, pp 2792-2798.

Amer Inst of Phys
Sov Phys - Solid State
Vol V, No 10

Sci
May 64

258,996

Kinetics of Formation and Some Attributes of Oxygen
Films Adsorbed on Tungsten, by N. D. Morgulis,
A. G. Naumovets, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIV,
No 6, 1960, pp 647-656.

CTT

Sci
Aug 61

163, 883

Secondary Electron Emission From Sodium Films Bom-

Early Sowing as a Method of Obtaining Cotton Plants
Resistant to Low Temperatures, by B. Naumovic, D. Dimitrijevic
12 pp.

SERBO-CROATIAN, per, Arhiv za Poljoprivredne Nauke,
Vol. XVI, No 51, 1963, pp 79-90.

OTS 63-11652/1
PL-480

Sci - Biol & Med Sci
Mar 64

250,886

Thermal-Vacuum Pressing of Peat, by V. M. Naumovich,
N. I. Gamanyunov, 6 pp.

RUSSIAN, per, Inzhen-Fiz Zhur, Vol VI, No 12,
1963.

JPRS 23730

Sci

Mar 64

253,808

The Influence of Constant Electric Current on
the Coagulation of Blood, by A. Naumovski,
I. Dejanov, 7 pp.

SERBO-CROATIAN, per, Acta Medica Iugoslavica,
Vol XVII, No 1, 1963, pp 28-36.

OTS 63-11456/1
PL-480

Sci
Jul 64

264,097

Recovery of Platinum From Consumed Platinum
Contacts, by Herman Blume, Werner Naundorf,
8 pp.
GERMAN, per, Chemische Technik, Vol XVI,
No 7, 1964, pp 392-394.
JPRS 26516

33

Sci - M/M
Oct 64
Dec

267,930

Polarographic Determination of Impurities in Purest Indium, by G. Haupt, A. Olbrich, H. Nause, 10 pp.

GERMAN, per, Z fuer Electrochemie, Vol LIV, 1950, pp 67-70.

CIA/FDD XX-899
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem

Sep 60

USIB INTERNAL USE ONLY

125,844

Nauta, W. Th. and Dienske, J. W.
SOME MESITYLENE DERIVATIVES (FORMING AN
ETHER FROM CHLORIDE AND METHYL ALCOHOL).
[1963] 9p. (refs. omitted).
Order from SLA \$1.10

63-14118

Trans. of ~~Recueil~~ ~~des~~ ~~Travaux Chimiques des~~
~~Pays-Bas~~ (Netherlands) 1936, v. 55, p. 1000-1006.

DESCRIPTORS: *Methyl radicals, *Benzenes, Ethers,
*Chlorides, *Alcohols, Formaldehyde, Chemical
reactions, Sulfur compounds, *Mesityl radicals,
Electrical conductance, Dioxides.

By the action of formaldehyde and HCl on mesitylene
(1-2 mol formaldehyde to 1 mol mesitylene) one or
two CH₂Cl groups were introduced into the molecule.
In 1'.chloro-1.2.4.6 tetramethyl benzene, the chlorine
atom, under the effect of the methyl groups in positions
2, 4 and 6 has a heightened reactivity. These methyl
(Chemistry--Organic, TT, v. 10, no. 6) (over)

63-14118

I. Nauta, W. T.
II. Dienske, J. W.
III. Title: Forming ...

A264437

Office of Technical Services

Urinary Elimination of the Phosphatases in Various
Endocrine Syndromes, by G. Nava, E. Szasz, 14 pp.

ITALIAN, per, Folia Endocrinol, Vol III, No 3,
1950, pp 437-445.

NIH

Scientific - Medicine

CTB/DEX 17,888

Electrolytes of Cerebrospinal Fluid in Cases of Uremia, Tetanus and Various Neurologic and Psychic Syndromes, by Mario Sposito, Giorgio Nava, 8 pp.

ITALIAN, per, Arch "E. Maragliano" Patol e Clin, Vol V, 1950, pp 771-777.

S.I.A. Tr 675/1955

Sci - Medicine
Apr 1957 CTS/dex

50, 288

Analyzing the Effect of Physical Load, High Temperature
of the Medium and Higher Oxygen Content in Inhaled Air
on the Excitability of Human Visual Analyzer, by
Prof. O. Navakatikyan, V. V. Lashchova, 13 pp.

RUSSIAN, per, Fiz Zhur SSSR, Vol XLIX, No 9, 1963,
pp 1036-1043. 9690498

FTD-TT-63-980

Sci - Biol & Med Sci
Jan 64

248,659

Mechanism of the Action of Adrenaline on Baroreceptors.
The Role of Glucose Blood Level on the Changes of
Baroreceptor Impulses Observed after Intravenous Ad-
ministration of Adrenaline, by A. O. Navakatikyan.
6 pp.

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XLII,
No 12, 1956, pp 7-12.

Consultants Bureau

59, 612

Sci - Med

Mar 58

(FID 25877)

The Hasonov-Rosenthal' Equation and Various Indexes
of Excitability, by A. O. Havalatkiyan, 22 pp.

RUSSIAN, bimo par, Fiziol Zhur SSSR imeni I. M.
Sechenova, Moscow, Nov/Dec 1954, pp 756-765.

Dec 56 CTS CIA/FID/U-7641

USSR

Sci - Medicine, neurophysiology 30.433
(copyright)

60-15151

Navarra, S., Peria, G., and Cicala, G.
ADVANTAGES OF HYPOTHERMIA IN ANIMALS
MAINTAINED IN HYPERCAPNIA DURING THE
FREEZING PROCESS (Vantaggi della Ipotermizza-
zione di Animali Mantenuti in Ipercapnia Durante il
Raffreddamento) tr. by Tamara Boldyreff. 10 Dec 59,
26p. (refs., tables, 23 figs. omitted).
Order from OTS or SLA \$2.60

60-15151

Trans. of Annali Italiani di Chirurgia, 1956, v. 33
[no. 2] p. 172-193.

DESCRIPTORS: *Hypothermia, *Hypercapnia,
*Freezing, Body fluids, Heart arrest.

- I. Navarra, S.
- II. Peria, G.
- III. Cicala, G.
- IV. Naval Medical School,
Bethesda, Md.

211972

5-15-62

Office of Technical Services

(Biological Sciences--Surgery, TT, v. 8, no. 3)

Navarre.
ACCIDENTS FROM GASEOUS HYDROFLUORIC
ACID IN A FACTORY. 10 June 42, 5p.
Order from SLA \$1.10 63-10455

Trans. of Annales d'Hygiene [Publique, Industrielle
et Sociale] (France) 1932, v. 10, p. 209-212.

DESCRIPTORS: *Accidents, Gases, *Hydrogen com-
pounds, *Fluorides, Acids, Factories, *Fluoride
poisoning, Burns, *Safety.

(Engineering--Safety, TT, v. 10, no. 2)

63-10455

1. Navarre

63-10455

Office of Technical Services

Navarre, G.

APPARATUS FOR MEASURING CRIMP OF FIBERS
(Apparat zum Messen der Krümmung von Fasern).
21 June 62 (6)p. (foreign text included).
Order from SLA \$1.10

63-10810

Trans. of Reyon, Zellwolle [und Andere Chemiefasern]
(West Germany) 1959, v. 9, no. 12, p. 786-787.

DESCRIPTORS: *Fibers, Crimping tools, Measure-
ment, *Test equipment.

(Materials--Textiles, TT, v. 10, no. 1)

63-10810

I. Navarre, G.

Office of Technical Services

Navarrete y Sierra, A.
TOBACCO AND CANCER. [1962] 6p.
Order from K-H \$7.50

K-H 6574 b

Trans. from la Liga Contra el Cancer. Boletin (Cuba)
1957 [v. 32] no. 1.

DESCRIPTORS: *Tobacco, Cigarettes, Smokes,
*Cancer.

62-22601

- I. Navarrete y Sierra, A.
- II. K-H-6574-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

62-22601

(Biological Sciences--Pathology, TT, v. 9, no. 1)

Office of Technical Services

The Effect of a Number of Antibiotics on the
Development of Monostratal Cell Cultures (Strains
HeLa and H. Ep. 2) of Human Neoplasms,
by S. M. Navashin, L. G. Stepanova, 6 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 6, 1959,
pp 38-43.

CB

165, 477

Sci

Jul 61

The Effect of Certain High-Molecular Polypeptides
on Cultures of Human Tumor Cells, by S. M.
Navashin, I. P. Fomina, 6 pp.

RUSSIAN, per, Antibiotiki, Vol ~~XXXX~~ VII, No 7,
1962, pp 594-597.

JPRS 15278

Sci - Med

Oct 62

2,12,75-4

The Influence of Antibiotics of the Course of
Experimental Dysentery Infection, by S. M.
Navashin, 7 pp.

RUSSIAN, per, Antibiotics, Vol I, No 4, 1956,
pp 44-48.

SLA 60-10985

See

OTS, Vol III, No 6

Sep 60

126,833

The Detoxicating Action of Antibiotics of the
Tetracycline Group in Experimental Dysentery
Toxicosis, by S. M. Navaashin, A. I. Brayude, 6 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVIII,
No 8, 1959, pp 39-42.

Consultants Bureau

Sci

Mar 60

111,344

Rate of Combustion of an Explosive Containing Nitroguani-
dine as a Function of Pressure, by Paul Navernier, Claude N
Napoly, ~~177~~ 8pp

FRENCH, March 1954

FDD/X-3498

Sci - Chem
May 59

The Structural Conformation of Terpenes, by
Y. Haven, 39 pp.

FRENCH, per, Bull soc chim France, No 7, 1956,
pp 1020-1028.

SL 1680

Sci - Chem
Apr 1957

Jan 1957

46, 216

A Study of the Volatile Plant Materials, Isolation
and Characterization of C19-Anethole, by Y.-R.
Haven, et al.

FRENCH, par, Bull Soc Chim France, 1958, pp 566-569.

ATS 259-FJ

Sci - Chem
Nov 59

100,371

Experimental Proof of Flow During Processes of
Mechanical Polishing, by M. Navez, et al.

FRENCH, rpt, Preuves Experimentales du Flage dans
les Processus de Polissage Mecanique, 1962,
pp 458-466.

NASA TT F-8294

Sci
Apr 63
US GOV'T ONLY

229,214

Contribution to the study of the internal structure and
the surface structure of glasses, Pt. 3, by M. Navez.
FRENCH, per, Vacuum Refract, Vol 18, No 6, pp 474-489,
1964
ACI \$2.20

M. Navez

Sci -
Sep 67

340,277

Physical Chemistry of Surfaces, by H. Navez, C. Sella.
FRENCH, opertes rondus. Scenc Acad Sci. 1963.
pp 6-4183
ACI 40c

m. NAVEZ

Sci -
Sep 67

240,207

63-12378

Navez, M. and Sella, C.
STUDY OF THE STRUCTURE OF GLASS FIBERS
AND THIN GLASS FILMS. 1961, 5p. 2 refs.
Order from MUL \$4.50 MUL-T61-6

Trans. of Academie des Sciences [Paris]. Comptes
Rendus (France) 1960, v. 251, no. 4, p. 529-531.

DESCRIPTORS: *Glass, Glass textiles, Thin films,
Microstructure.

- I. Navez, M.
- II. Sella, C.
- III. MUL-T61-6
- IV. Mulholland Engineering
Translations,
Cincinnati, Ohio

63-12378

(Materials--Ceramics, TT, v. 9, no. 2)

Office of Technical Services

73
The Laws of the Movement of Fluids with
Respect to the Adhesion of Molecules, by
M. Navier.

FRENCH, per, Annales de Chimie, No 19,
1821, pp 244-260.

NLL Ref: 3774.5 (1804)

m. navier

Sci-Chem
May 69

380,678

Investigation of the Rules of Dendritic Segregation in Connection with Hot Brittleness in Non-Ferrous Alloys, by I. I. Navikov, V. S. Zolotarevskiy, 6 pp.

RUSSIAN, per, Lit Proiz, No^o 4, 1962.

BCIRA

Sci

Nov 62

216,440

(DC-3801)

The 22d CPSU Congress and the Western Com-
munists, by Pierre Baville, 5 pp.

ITALIAN, per, Corrispondenza Socialista,
Vol III, No 1, 1962, pp 9- .

JPRS 12955

NEur - Italy
Pol
Mar 62

189,616

Luminescence spectra of some
dicarboxylic acids, by T. S. Navlina, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XXIII, No 1, 1959, pp 150-.

Columbia Tech

Sci

Mar 60

119143

Weldability of 1508 Low-Alloy Steel, by A. S.
Astar'ev, V. S. Burov, 3 pp.

RUSSIAN, per, Steel, No 5, 1962, pp 448-452

MMI

Sci

Oct 62

214,320

139
155

Mixing of Gaseous Wake Flows, by
O. I. Havoznov, A. A. Pavel'ev.
RUSSIAN, per, AN SSSR, Izv.,
Energetika i Transport, No 2, 1968,
pp 52-57.
@Dept of Navy APL/JHU J-1211

O. I. Havoznov
Sci/Prop & Fuels
Oct 68

Housing Construction in Slovakia in the Third
Five-Year Plan; by J. Navratil.. FOTO

SLOVAK, per, Stavba, No 5, 1962, pp 129-131.

FDD Sum 3766

Ekur - Czechoslovakia
Econ
Jul 62

207,523

Radiometric Methods of Measurement of Clearances 104
Inside Operating Turbines, by M. Navratil.
CZECH, per, Strojirenstvi, Vol 14, No 12, 1964,
pp 937-944.
*FTD-HT-23-1046-67

M. Navratil

Sci/Energy Conversion
Aug 67

(SF-2800)

CONTROL TO ASSURE THE GROWTH OF LABOR PRODUCTIVITY,
BY V. NAVRATIL, 5 PP.

CZECH, PER, STATISTIKA A KONTROLA, NO 4, 1962,
PP 214-216.

JPRS 15153

EEUR - CZECH
ECON
SEP 62

210,753

Problems of Determining Force of Cold Heading,
By G. A. Havrotski. UNCL

RUSSIAN, per, Vest Mash, No 7, 1954, pp 30-34.

British Iron and Steel Ind
(no number given)

Sci - Min/Met
Sep 59

98,309

Calculation of Welded Joints, by D. I. Navrotsky.
RUSSIAN, pp 24-42.
Dept of Navy Trans *NIC-2811*

D. I. Navrotsky
mar 69

The Distribution of the Stresses in Longitudinal
Welds with Different Load Distribution Patterns
by D. I. Navrotsky, 8 pp.

RUSSIAN, per, Avtomat Svarka, No 2, 1961,
pp 15-23.

BWRA

180,370

Sci

Feb 62

The Effect of Residual Stresses on the Static
Strength of Notched test Pieces, by D. I. Navrotskiy
V. N. Savel'yev, 6 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 3,
1960, pp 51-59.

BWRA

Sci

147,762

Apr 61

Tests for the Strength of Members With
Abrupt Changes in Shape at Low Temperatures
and in Different States of Stress, by D. I.
Navrotskiy. UNCL

RUSSIAN, per, Trudy L.P.I. Welding Industry,
No 189, 1957, pp 51-57.

SLA 59-22628

DSIR LLJ M.621

(loan)

Sci - Engr

Dec 59

102,445

The Distribution of Forces ~~Em~~ Between Transverse
Welds, by D. I. Navrotsky, 5 pp.

RUSSIAN, per, Svaroch Proiz, No 10, 1960,
pp 10-12.

BWRA

Sci

179,001

Dec 61

The Strengths of Welded Joints Under the Separate
Actions of Residual Stresses and Local Plastic
Deformations, by D. I. Navrotsky. USCL

RUSSIAN, per, Trudy L.P.I. Welding Industry,
1957, pp 43-50. *57-2262.8*

DSIR LIU M.620

(loan)

Sci - Engr
Dec 59

107,452

The Effects of Residual Stresses on the Fatigue
Strength of Specimens With Transverse Welds, by
D. I. Navrotakiy, V. N. Savel'yev, 5 pp.

RUSSIAN, per, Svaroch Proiz, No 5, 1960,
pp 15, 16.

BWRA

Sci

Jun 61

158, 481

The Determination of the Tangential
Stresses in Butt Welds, by D. I. Navrotsky.
UNCL

RUSSIAN, par, Trudy L.P.I. Welding Industry,
1957, pp 58-67.

DSIR LII M.622

(loan)

SLA 59-22457

Sci - Engr
Dec 59

102, 446

35
Fatigue Testing of Welded Joints in Low Alloy and
Low Carbon Steels, by E. M. Shevandin,
D. I. Nevrotskiy.
RUSSIAN, per, Trudy Leningrad Polytech Inst
Svarochova Preiz, No 199, 1958, pp 64-74.
RTS 2416

Sci - Engr
Jun 64

261,144

Influence of Residual Stresses on the Vibration
Strength of Welded Structures, by M. O.
Oksblom, D. I. Mavrotskiy, 6 PP.

RUSSIAN, per, Svaroch Prois, No 3, 1960,
PP 9-11.

MEM

Sci

Apr 61

152,463

(NY-3000)

Unitization and Normalization in the Designing
of Pressworking Machinery, by N. A. Yegorov,
G. A. Navrotsky, 5 pp.

RUSSIAN, per, Standartizatsiya, No 11, 1960,
pp 16-23.

JPRS 10175

UGBR

Econ

Oct 61

169,765

Effect of Stored Elastic Energy on True Strength, by
Yu. S. Tumenko, I. V. Navrotsky, 4 pp.

RUSSIAN, par, Zashch Lab, Vol XXVII, No 7, 1961,
pp 883-887.

TEA

Sci
May 62

194,712

Effect of Stratification of the Structure of Structural Steels on Anisotropy of Their Mechanical Properties and on the Cold Shortness Threshold, by I. V. Navrotakiy, L. V. Krivenko, 3 pp.

RUSSIAN, per, Stal, No 4, 1961, pp 350-354.

BISI

165,721

Sci

Aug 61

Evaluation of Cold Brittleness of Structural Steel
Steel, by M. I. Kurmanov, I. V. Navrotsky, Yu. S.
Tomenko, 3 pp

RUSSIAN, per, Zavod Lab, Vol XXV, No 11, 1959,
pp 1370-1372.

Instra Soc of Amer

Sci
Nov 60

132,903

Calculation of Impact Energy in Multiple Impact
Tests, by Yu. S. Tomenko, I. V. Navrotsky, F. R.
Volchek, 4 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 9,
1958, pp 1122-1124.

Instru Soc of Amer

Sci

Apr 60

113,386

The Status of the General Immunobiological Reactivity
of the Organism and the Morbidity Rate of Foundry
Workers, by V. K. Navrotskiy, M. M. Tarnopolskaya,
14 pp.

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XVIII,
No 8, 1963.

JPRS 21,526

Sci - Biol & Med Sci
Oct 63

241-087

THE EFFECT OF INDUSTRIAL POISONS ON ANIMAL
ORGANISMS UNDER HIGH TEMPERATURE AIR CONDITION,
BY V. K. NAVROTSKIY, 11 PP.

RUSSIAN, PER, GIGIYENA I SANITARIYA, NO 8, 1951,
PP 22-28.

JPRS 15382

SCI - MED

OCT 62

212,162

The Role of Factors in the External Environment
on the Immunobiological Reactivity of the Organism,
Report II. The Effect of Chronic Carbon Tetra-
chloride and Dichloroethane Poisoning on the
Immunobiological Reactivity of Rabbits, by V. K.
Navrotsky, 6 pp.

RUSSIAN, per, Gig Truda i Professional' Zabol, Vol III,
No 1, 1959, pp 28-32.

JPRS 5597

Sci - Med
Oct 60

128,421

Complex Compounds of SnCl_4 , SnBr_4 , and TiCl_4 with Cinnolone
by T. Sumarokova, Yu. Kevskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 12, 1957,
pp 3375-3378.

Consultants Bureau

Sci - Chem

Mar 59

82, 222

Regularities of Iodate Precipitation of Thorium and
Elements of the Titanium Subgroup from Solutions
Containing Scandium, by M. L. Navtanovich, A.S. Chernyalt,
6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXV, No 4, 1962,
pp 730-734.

CB

Sci

Feb 63

232,707

Extraction of Metals with Alkyl Phosphates
Synthesized from Industrial Mixtures of
Alcohols, by A. S. Chernyak, M. L. Navtanovich,
4 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXIV, No 4,
1961, pp 916-919.

CB

Sci
Mar 62

188, 194